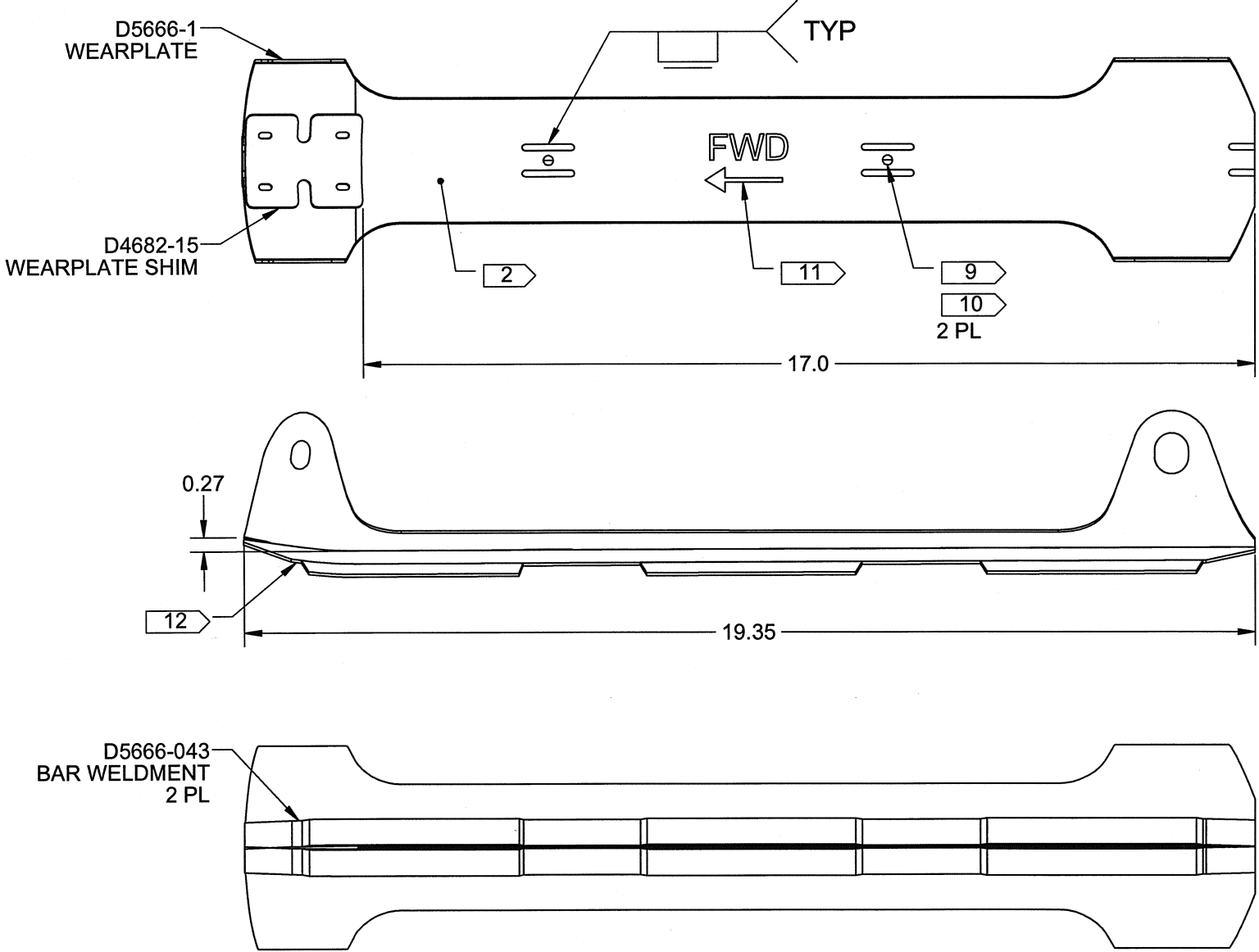
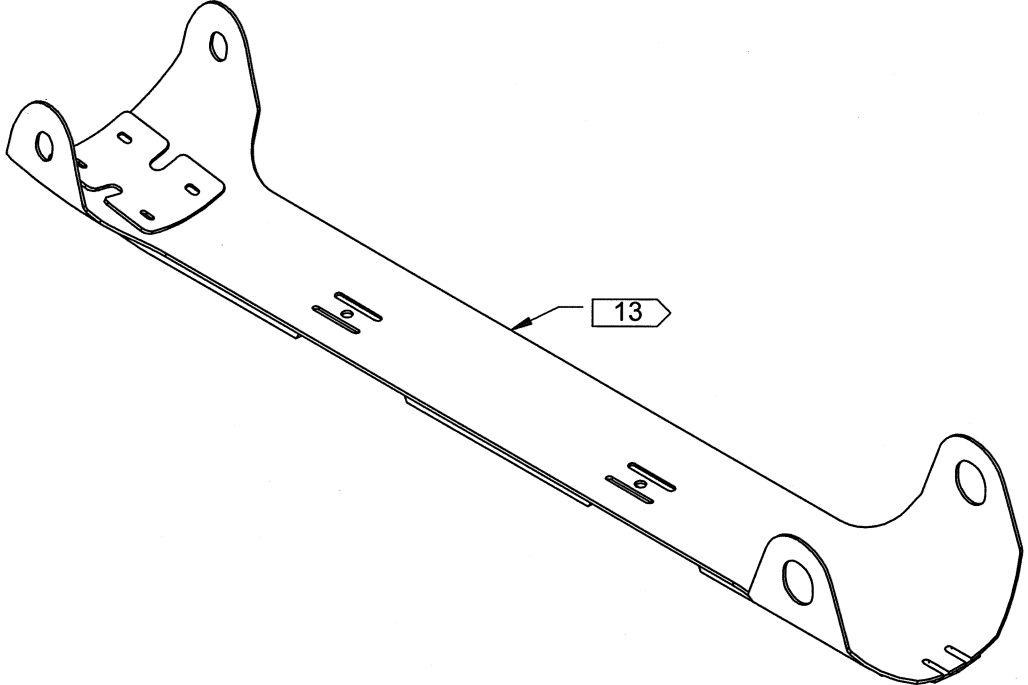


QTY -041	P/N	DESCRIPTION
X	D5666-041	WEARPLATE ASSY
1	D4682-15	WEARPLATE SHIM
1	D5666-1	WEARPLATE
2	D5666-043	BAR WELDMENT



D5666-041 WEARPLATE ASSY

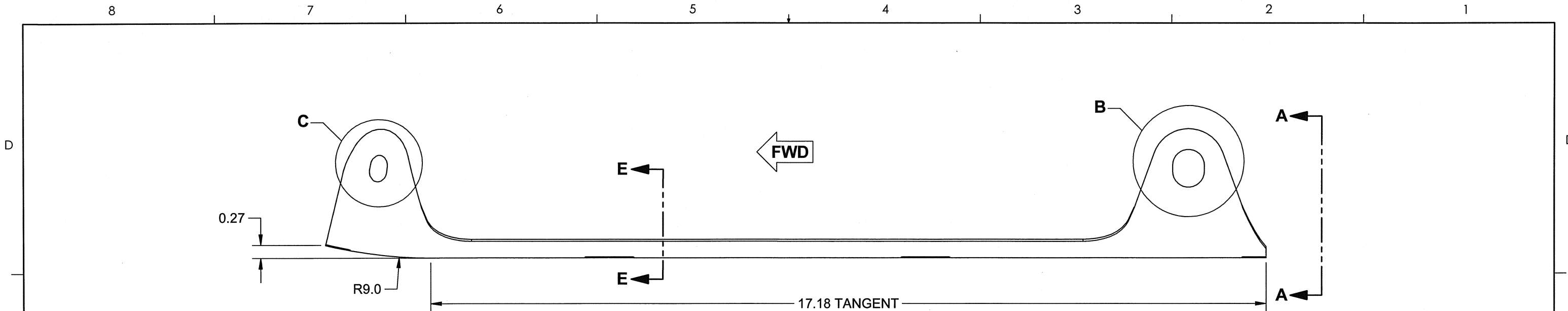
- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: COAT ENTIRE TOP (CONCAVE) SURFACE WITH TEXTURED COATING, 0.020 - 0.040 THK, PER QSI 005 SECTION 4.9
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER QSI044 METHOD 6.1
 - 7) WEIGHT: 3.05 lbs
 - 8) WELDING: PER QSI 004
 - 9) TRANSFER DRILL $\varnothing 0.188$ HOLE FROM WEARPLATE THRU BAR WELDMENT
 - 10) OPEN UP DRAIN HOLE IF NECESSARY TO $\varnothing 0.188$ AFTER APPLYING TEXTURED COATING
 - 11) INDICATE FWD DIRECTION IN LOCATION SHOWN USING WHITE PAINT MARKER
 - 12) FORM BAR WELDMENT TO MATCH PROFILE OF WEARPLATE AT TIME OF WELDING
 - 13) WEARPLATE FORM AND LUG POSITION PER DT 10528 OR DT 10529



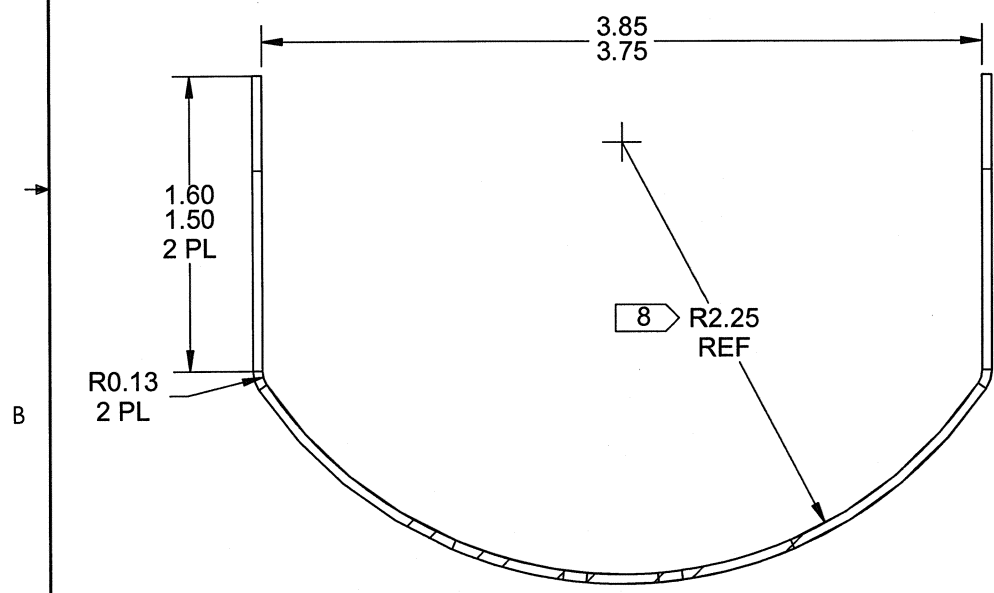
APPROVED

RELEASED
2019 SEP 10 WD
ECN19-890

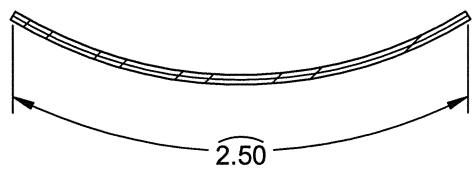
A	NEW ISSUE	ZF	18.12.04
REV.	DESCRIPTION	BY	DATE
DESIGN	ZF	DART AEROSPACE USA, INC. HILLSBORO, OR	
DRAWN	ZF		
CHECKED	MW	DRAWING NO.	REV. A
MFG. APPR.	DD	D5666	SHEET 1 OF 3
APPROVED	NO	TITLE	SCALE
DE APPR.	DS	WEARPLATE ASSY	NTS
DATE	18.12.04	COPYRIGHT © 2018 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	



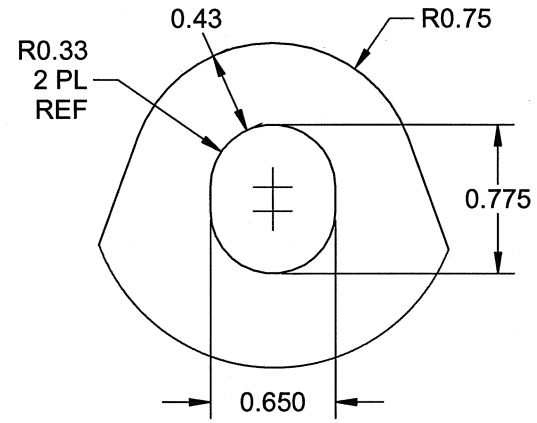
D5666-1 WEARPLATE



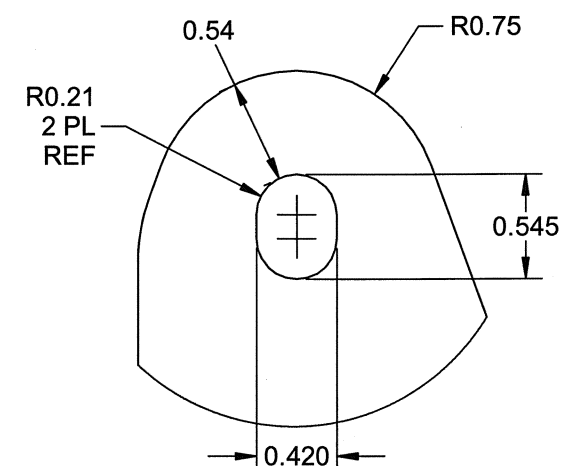
SECTION A-A
SCALE 2X



SECTION E-E
SCALE 2X



DETAIL B
SCALE 2X



DETAIL C
SCALE 2X

NOTES:

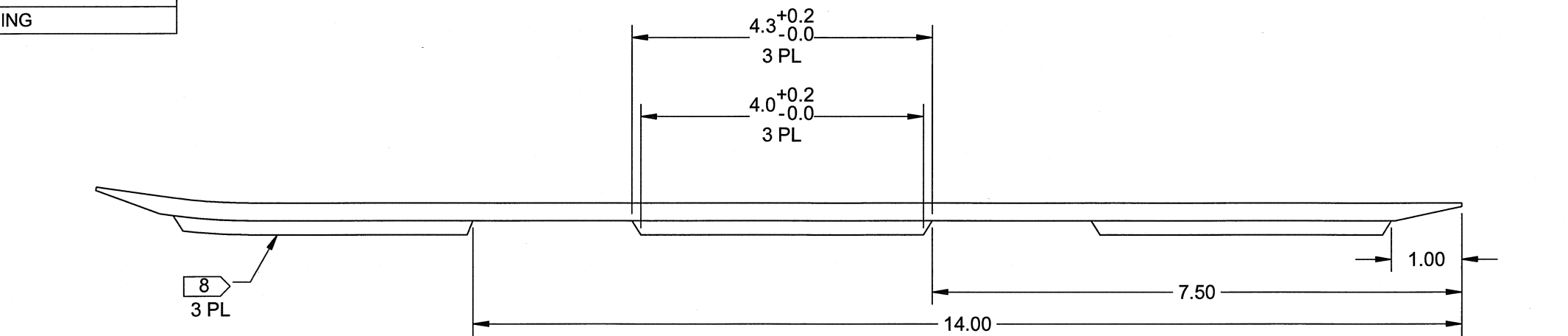
- 1) MATERIAL: AISI 304/316 SS SHEET ANNEALED, 18 GAUGE (0.050) THICK
PER MIL-S-5059 OR AMS 5513 OR AMS 5524 OR ASTM A240 OR ASME SA240
REF DSK187-1F
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.93 lbs
- 8) FORM USING R1.9 DIE

RELEASED
2019 SEP 10 NO

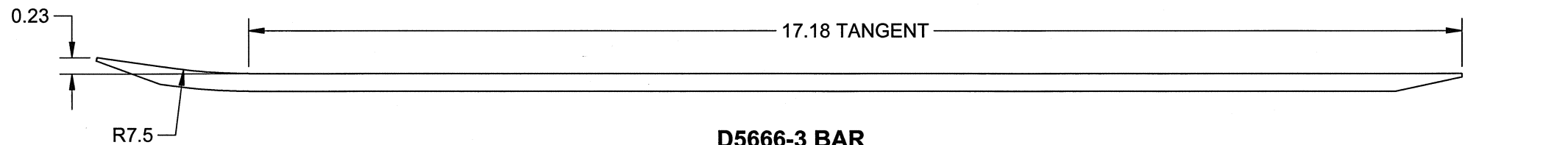
APPROVED

DESIGN	ZF	DART AEROSPACE USA, INC. HILLSBORO, OR	
DRAWN	ZF		
CHECKED	MW	DRAWING NO.	REV. A
MFG. APPR.	DD	D5666	SHEET 2 OF 3
APPROVED	NO	TITLE	SCALE
DE APPR.	DS	WEARPLATE ASSY	NTS
DATE	18.12.04	COPYRIGHT © 2018 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	

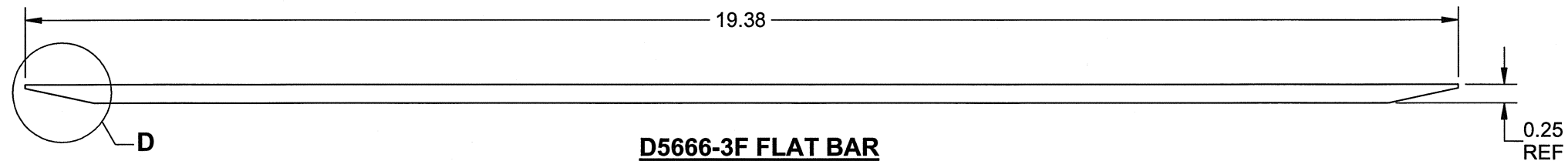
QTY -043	P/N	DESCRIPTION
X	D5666-043	BAR WELDMENT
1	D5666-3	BAR
A/R	8259/2095B	HARD SURFACING



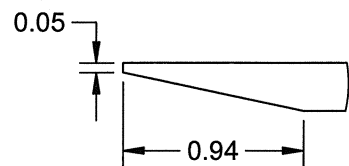
D5666-043 BAR WELDMENT



D5666-3 BAR
(MAKE FROM D5666-3F)



D5666-3F FLAT BAR



DETAIL D
SCALE 2X, 2 PL

- NOTES:**
- 1) MATERIAL: AISI 304/316 STAINLESS STEEL BAR 0.250 THICK X 0.500 WIDTH
PER ASTM A276 OR ASTM A240
REF DART SPEC M304B
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: 1.03 lbs
 - 8) BUILDUP HARD SURFACING 0.17 TO 0.20 THICK USING 8259 ROD PER DART QSI 004 4.5 (AUTOMATED WELDING) OR
BUILDUP HARD SURFACING 0.19 TO 0.25 THICK USING 2059B ROD PER DART QSI 004 4.1 (MANUAL WELDING)

RELEASED
2019 SEP 10

APPROVED

DESIGN	ZF	DART AEROSPACE USA, INC. HILLSBORO, OR	
DRAWN	ZF		
CHECKED	MW	DRAWING NO. D5666	REV. A SHEET 3 OF 3
MFG. APPR.	DD	TITLE WEARPLATE ASSY	SCALE NTS
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DE APPR.	DS		
DATE	18.12.04		